UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	2314-268
First Inventor	Ann H. CORNELL-BELL et al.

	PEICHTION	First Inventor		Ann H. CC	JRNELL-BELL et al.	
TRANS Only for new nonprovisional applic	MITTAL cations under 37 CFR 1.53(b))	Title USES	OF KAPPA	-CONOTC	XIN PVIIA	
Applicant for P	ublish d Patent Appl		gnetix, Inc. It Lake City	, Utah		
	ICATION ELEMENTS	į	ADDRESS	Į	Assistant Commissio Box Patent Applicatio Washington, D.C. 202	on
Fee MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. Specification Total pages [41] (preferred arrangement set forth below) Descriptive title of the invention Cross references to Related Applications Statement Regarding Fed sponsored R&D Reference to sequence listing, a table or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claims Abstract of the Disclosure Drawing(s) (35 USC 113) (Total Sheets) [6] Oath or Declaration (Total Pages) [3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,			7. CD-ROM or CD-R in duplicate, large table or Computer Program 8. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (8 pages) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement /PTO 1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s). 16. Request and Certification under 35 U.S.C.			
6. X Application	Data Sneet.			22(b)(2)(B ther:	~~~~	
application Data Shee Continuation Prior application inform For CONTINUATION OR under Box 5b, is consider		Continuation C.M. Kam The entire disclosure of the accompanying of	in-part (CII	P) of prio	r application No.: Group/Art Ur m which an oath or decla pplication and is hereby i	ration is supplied noorporated by
X Customer Num	ber or Bar Code Label	6449		·		
	Rothwell, Figg, Ernst & Suite 800, 1425 K Stre					
City	Washington St	ate	D.C.		Zip Code	20005
Country	U.S.A. Te	elephone	202-783-6	6040	Fax	202-783-6031
Name	Patrick T. Ska	cel, Reg.	No. 47,	948		
Signature	totte	2			Date July 28,	2003

FEE TRANSMITTAL for FY 2003 (Small Entity)		С	Complete if Known			
		Application Number				
		Filing Date				
		First Named Inventor	Ann H. CORNELL-BELL et al.			
		Examiner Name				
		Group Art Unit				
Total Amount of Payment	(\$) 375.00	Attorney Docket Number	2314-268			

METHOD OF PAYMENT (check one)	FEE C	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. AD	3. ADDITIONAL FEES					
additional fees and credit any overpayment to	Fee	Fee					
Deposit Account Number 02-2135 in the name of	Code	Paid	Fee Description	Fee Paid			
Rothwell, Figg, Ernst & Manbeck	2051	65	Surcharge - late filing fee or oath	1			
	2052	25	Surcharge - late provisional filing fee	į į			
D OLIVER A MARKET DE LA DESCRIPTION DE LA COMPANION DE LA COMP			or cover sheet				
Charge any Additional Fee Required Under		130	Non-English specification	[]			
37 CFR 1.16 and 1.17	1053 1812	2,520	For filing a request for reexamination	į į			
	1804	920	Requesting publication of SIR	i i			
X Applicant claims small entity status.			prior to Examiner action	•			
•	1805	1,840*	Requesting publication of SIR	[]			
2. X Payment Enclosed:		,	after Examiner action				
	2251	55	Extension for reply within first month	[]			
X Check	2252	205	Extension for reply within second month	i i			
Credit Card	2253	465	Extension for reply within third month	i i			
transfer of the second	2254	725	Extension for reply within fourth month	ii			
FEE CALCULATION	2255	985	Extension for reply within fifth month	ii			
I LL OALOGEATION	2401	160	Notice of Appeal	i i :			
	2402	160	Filing a brief in support of an appeal	ii			
1. FILING FEE	2403	150	Request for Oral Hearing	i			
Fee Fee	1451	1,510	Petition to institute a public use proceeding	ii			
Code \$ Fee Description Fee Paid	2452	55	Petition to revive -unavoidable	1 1			
2001 375 Utility filing fee [375]	2453	650	Petition to revive - unintentional	ii			
2002 165 Design Filing Fee []	2501	650	Utility issue fee (or reissue)	i i			
2003 260 Plant Filing Fee []	2502	235	Design issue fee	1 1			
2004 375 Reissue Filing Fee []	2503	315	Plant issue fee	i i			
3005 80 Provisional Filing Fee []	1460	130	Petitions to the Commissioner	; ;			
!	1807	50	Processing fee under 37 CFR 1.17(q)	i i			
SUBTOTAL \$375	1806	180	Submission of Information Disclosure Statemen	, ;			
	8021	40	Recording each patent assignment per property				
2. CLAIMS	0021	70	(times number of properties)	. 1			
	2809	375	Filing a submission after final rejection	1 1			
Extra	2000	0/0	(37 CFR .129(a))	i j			
Claims Fee Fee Paid Total Claims [19] - 20** = [] x \$9 = []	2810	375	For each additional invention to be	[]			
	2010	0/0	examined (37 CFR 1.129(b))	i J			
Independent	2801	375	Request for Continued Examination (RCE)	1 1			
Claims [2] - 3** = [] x 42 = []	1802	900	Request for expedited examination	<u> </u>			
Multiple Dependent Claims + 140 = []	1002	500	of a design application	1 1			
**	1504	300	Publication fee for early, voluntary, or	ſ 1			
**or number previously paid, if greater;	1504	500	normal publication	1 1			
ALIENATA: A	1505	300	Publication fee for republication	r i			
SUBTOTAL \$	1455	200	Filing an application for patent term adjustment	, ,			
	1456	400	Request for reinstatement of term reduced	1 1			
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	* Heauc	ced by Ba	asic Filing Fee Paid SUBTOTAL	\$			
SUBMITTED BY			Complete (if appli	icable)			
NAME AND Patrick T. Skacel, Re	ea No	17	9/8				
REG. NUMBER	cg. NO	. 4/	, , , , , , , , , , , , , , , , , , , ,				

DATE

July 28, 2003

SIGNATURE

DEPOSIT ACCOUNT USER ID